110/764 602

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Analization Number

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY	Application remove	10/704,002
	Filing Date	January 27, 2004
	First Named Inventor	Thomas Patrick Nolan
	Title	Attachment Discouraged
	Art Unit	1773
AND	Examiner Name	Kevin M. Bernatz
CHANGE OF CORRESPONDENCE ADDRESS	Attorney Docket Number	STL3309
hereby revoke all previous powers of attorney given	in the above-identified a	pplication.
OR hereby appoint Practitioner(s) associated with the followin Number as mylour attorney(s) or agent(s) to prosecute the identified above, and to transact all buts ness in the United S and Trademark Office connected therewith: OR I hereby appoint Practitioner(s) named below as mylour atte to transact all buts ness in the United States Patent and Tra	application States Patent orney(s) or agent(s) to prosec	ute the application identified above, and ewith:
Practitioner(s) Name	Ri	egistration Number
Please recognize or change the correspondence addi	ress for the above-ident	ified application to:
$\overline{\underline{\chi}}$ The address associated with the above-mentioned Custom	er Number.	
OR		

The address associated with Customer Number: Firm or Individual Name Address State City

I am the: Applicant/Inventor.

Telephone

OR Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on

SIGNATURE of Applicant or Assignee of Record DO 14.7 1/6/10 Signature (720) 684-2295 David K. Lucente Telephone Name

Sr. Patent Attorney, Seagate Technology LLC

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. *Total of 1 forms are submitted.

Emai

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 11 and 1.14. This collection is estimated to take 3 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on

the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1. HIGHLY ORIENTED PERPENDICULAR MAGNETIC RECORDING MEDIA

Approved for use through 01/31/2009 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

STATEMENT UNDER 37 CFR 3.73(b)

Application ato	an owner Seagate recini		
Application No./Patent No.:7,247,396 Filed/Issue Date: 24 July 2007			<u>.</u>
Titled: HIGHL	Y ORIENTED PERPEN	NDICULAR MAGNETIC RECORDING MEDIA	
Sanuata Tack	malagy LLC	, a Corporation	
(Name of Assigned	e)	(Type of Assignee, e.g., corporation, partnership, university, government age	ncy, etc.
states that it is			
			4
1. X the	assignee of the entire right	nt, title, and interest in;	7
2 an	assignee of less than the e	entire right, title, and interest in of its ownership interest is%); or	
(ic exem (b) percentage) of	NAC OWNER ON THE COST TO	
3 the	assignee of an undivided in	interest in the entirety of (a complete assignment from one of the joint inventors with	as made)
the patent app	lication/patent identified ab	pove, by virtue of either:	
A. X An	assignment from the inven	ntor(s) of the patent application/patent identified above. The assignment was reco	rdediin
the	United States Patent and	Trademark Office at Reel 015681 Frame 0293 or for	which a
OR CO	py therefore is attached.		
	hain of title from the invent	tor(s), of the patent application/patent identified above, to the current assignee as	follows
			1 !
1.		To:	
		recorded in the United States Patent and Trademark Office at	
	Reel .	, Frame, or for which a copy thereof is attach	ed.
2.	. From:	To:	
		recorded in the United States Patent and Trademark Office at	
		Frame, or for which a copy thereof is attach	ed
			1
3.	From:	То:	- 1
	The document was	recorded in the United States Patent and Trademark Office at	
	Reel	, Frame, or for which a copy thereof is attach	ed.
LJ A	dditional documents in the o	chain of title are listed on a supplemental sheet(s).	
As requ	ired by 37 CFR 3.73(b)(1)	(i), the documentary evidence of the chain of title from the original owner to the a	ssignee was
or conc	urrently is being, submitted	d for recordation pursuant to 37 CFR 3.11.	7
[NOTE:	A separate copy (i.e., a tru	rue copy of the original assignment document(s)) must be submitted to Assignme	nt Division in
accorda	ance with 37 CFR Part 3, to	record the assignment in the records of the USPTO. See MPEP 302.08]	1
The undersign	ned (whose title is supplied to	below) is authorized to act on behalf of the assignee.	
1	2 d Hr. Leeve	~ (/6/1n	111
Signat	lure	Date	
Do	vid K. Lucente Sr. Pater	nt Attorney (720) 684-229:	
Printed	or Typed Name	Title	
This collection of in	formation is required by 37 CFR 3.	.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the US	PTO IO

Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including process, an expension of the completed application form to the USPTO. The will vary depending upon the indirectal case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office US. Department of Commerce, P.C. Box 1450, Alexandria, VA. 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.